FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)

ATTY DOCKET NO. 00862.022392.1

APPLICATION NO. 10/760, 353

N w Application

APPLICANT FUMITAKA TOYOMURA, ET AL.

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**GROUP** 2838

EXAMINER NOMBER DATE NAME CLASS SUBCLASS FAMING DATE NAME S.5,92,074 6,93 N. Takehara 363 131  5,521,300 4/95 Sato, et al. 320 101  5,669,987 4/95 Takehara, et al. 136 244  5,714,869 10/96 Tamechika, et al. 320 101  5,548,504 10/93 Takehara 363 65  5,751,133 3/96 Sato, et al. 320 101  5,869,956 9/97 Nagao, et al. 323 299  5,892,354 10/96 Nagao, et al. 323 299  5,923,158 8/97 Kurokami, et al. 323 299  5,923,158 8/97 Kurokami, et al. 323 299  5,955,885 7/96 Kurokami, et al. 324 426  5,986,354 4/96 Nagao, et al. 307 64  6,101,073 6/98 Takehara 361 42  6,207,896 5/98 Toyomura 174 58  6,278,052 6/97 Takehara 136 244  FOREIGN PATENT DOCUMENTS  DOCUMENT DATE COUNTRY CLASS SUBCLASS PRESSER  11-282556 10/99 Japan  OTHER DOCUMENT(S) (Including Author, Take, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/096,515, filed June 12, 1998.						.030	
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5,621,300 4/95 Sato, et al. 320 101  5,669,987 4/95 Takehara, et al. 136 244  5,714,869 10/96 Tamechika, et al. 320 101  5,548,504 10/93 Takehara 363 65  5,751,133 3/96 Sato, et al. 320 101  5,869,956 9/97 Nagao, et al. 323 299  5,892,354 10/96 Nagao, et al. 323 299  5,923,158 8/97 Kurokami, et al. 323 299  5,955,885 7/96 Kurokami, et al. 324 426  5,986,354 4/96 Nagao, et al. 307 64  6,101,073 6/98 Takehara 361 42  6,207,896 5/98 Toyomura 174 58  6,278,052 6/97 Takehara 136 244  FOREIGN PATENT DOCUMENTS  11-282556 10/99 Japan  CTHER DOCUMENT (S) [Including Author, Title, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/096,515, filed June 12, 1998.	*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	. NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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5,548,504 10/93 Takehara 363 65  5,751,133 3/96 Sato, et al. 320 101  5,869,956 9/97 Nagao, et al. 323 299  5,892,354 10/96 Nagao, et al. 323 299  5,923,158 8/97 Kurokami, et al. 323 299  5,955,885 7/96 Kurokami, et al. 324 426  5,986,354 4/96 Nagao, et al. 307 64  6,101,073 6/98 Takehara 361 42  6,207,896 5/98 Toyomura 174 58  6,278,052 6/97 Takehara 136 244  FOREIGN PATENT DOCUMENTS  DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATIN TYPESNOV OR ABSTRA  11-282556 10/99 Japan  OTHER DOCUMENT(S) (Including Aulhor, Tille, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/096,515, filed June 12, 1998.		5,669,987	4/95	Takehara, et al.	136	244	
5,751,133 3/96 Sato, et al. 320 101  5,869,956 9/97 Nagao, et al. 323 299  5,892,354 10/96 Nagao, et al. 323 299  5,923,158 8/97 Kurokami, et al. 323 299  5,955,885 7/96 Kurokami, et al. 324 426  5,986,354 4/96 Nagao, et al. 307 64  6,101,073 6/98 Takehara 361 42  6,207,896 5/98 Toyomura 174 58  6,278,052 6/97 Takehara 136 244  FOREIGN PATENT DOCUMENTS  DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATIN NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATIN TYPESINGY OR ABSTRA  11-282556 10/99 Japan  OTHER DOCUMENT(S) (including Author, Title, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/096,515, filed June 12, 1998.		5,714,869	10/96	Tamechika, et al.	320	101	
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5,892,354 10/96 Nagao, et al. 323 299  5,923,158 8/97 Kurokami, et al. 323 299  5,955,885 7/96 Kurokami, et al. 324 426  5,986,354 4/96 Nagao, et al. 307 64  6,101,073 6/98 Takehara 361 42  6,207,896 5/98 Toyomura 174 58  6,278,052 6/97 Takehara 136 244  FOREIGN PATENT DOCUMENTS  DOCUMENT DATE COUNTRY CLASS SUBCLASS TRANSLATE TOWN OR ABSTRA  11-282556 10/99 Japan  2000-197268 07/00 Japan  OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/818,604, filed March 28, 2001.  U.S. Application No. 09/096,515, filed June 12, 1998.		5,751,133	3/96	Sato, et al.	320	101	
5,923,158 8/97 Kurokami, et al. 323 299  5,955,885 7/96 Kurokami, et al. 324 426  5,986,354 4/96 Nagao, et al. 307 64  6,101,073 6/98 Takehara 361 42  6,207,896 5/98 Toyomura 174 58  6,278,052 6/97 Takehara 136 244  FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATI YES/NO/OR ABSTRA  11-282556 10/99 Japan  2000-197268 07/00 Japan  OTHER DOCUMENT(S) (Including Author, Title, Date, Perlinent Pages, Etc.)  U.S. Application No. 09/818,604, filed March 28, 2001.  U.S. Application No. 09/096,515, filed June 12, 1998.		5,869,956	9/97	Nagao, et al.	323	299	
5,955,885 7/96 Kurokami, et al. 324 426  5,986,354 4/96 Nagao, et al. 307 64  6,101,073 6/98 Takehara 361 42  6,207,896 5/98 Toyomura 174 58  6,278,052 6/97 Takehara 136 244  FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATIVES INDIVIDUAL TO THE PROCUMENT SIDE OF THE PROCUMENT		5,892,354	10/96	Nagao, et al.	323	299	
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6,278,052 6/97 Takehara 136 244  FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATING YES/NO/OR ABSTRA  11-282556 10/99 Japan  2000-197268 07/00 Japan  OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/818,604, filed March 28, 2001.  U.S. Application No. 09/096,515, filed June 12, 1998.		6,101,073	6/98	Takehara	361	42	
FOREIGN PATENT DOCUMENTS  DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATING YES/NO/OR ABSTRA  11-282556 10/99 Japan  2000-197268 07/00 Japan  OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/818,604, filed March 28, 2001.  U.S. Application No. 09/096,515, filed June 12, 1998.		6,207,896	5/98	Toyomura	174	58	
DOCUMENT   DATE   COUNTRY   CLASS   SUBCLASS   TRANSLATING		6,278,052	6/97	Takehara	136	244	
11-282556 10/99 Japan  2000-197268 07/00 Japan  OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/818,604, filed March 28, 2001.  U.S. Application No. 09/096,515, filed June 12, 1998.		<del></del>		FOREIGN PATENT DOCUMENTS			
11-282556 10/99 Japan  2000-197268 07/00 Japan  OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  U.S. Application No. 09/818,604, filed March 28, 2001.  U.S. Application No. 09/096,515, filed June 12, 1998.		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
U.S. Application No. 09/818,604, filed March 28, 2001.  U.S. Application No. 09/096,515, filed June 12, 1998.		11-282556	10/99	Japan			
U.S. Application No. 09/818,604, filed March 28, 2001.  U.S. Application No. 09/096,515, filed June 12, 1998.		2000-197268	07/00	Japan			
U.S. Application No. 09/096,515, filed June 12, 1998.			OTHER DOCU	MENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)			
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) APPLICATION NO. 10/760, 353

N w Application ATTY DOCKET NO. 00862.022392.1 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICANT** FUMITAKA TOYOMURA, ET AL. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) **FILING DATE** GROUP C ncurrently H rewith 2838 U.S. PATENT DOCUMENTS \*EXAMINER DOCUMENT NUMBER FILING DATE INITIAL DATE NAME CLASS SUBCLASS 5,977,659 5/97 Takehara, et al. 307 85 6,058,035 3/99 Madenokouji, et al. 363 95 5,612,580 10/95 **Janenis** 307 64 5,790,391 11/96 Stich, et al. 363 24 6,111,769 9/99 Zhangetal 363 127 6,493,246 9/01 Suzui, et al. 363 95 6,590,793 8/97 Nagao, et al. 424 200.1 6,605,881 10/01 Takehara, et al. 423 342 5,886,890 6/97 Ishida, et al. 363 71 6,320,769 11/00 Kurokami, et al. 363 56.03 FOREIGN PATENT DOCUMENTS TRANSLATION YES/NO/ OR ABSTRACT DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS 58-069470 04/83 Japan 10-14111 01/98 Japan 05-336653 12/93 Japan 08-080060 01/96 **Japan** 09-135577 05/97 Japan 09-140157 05/97 Japan 09-163610

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